### IAP9 Noc'd PCT/PTO 02 DEC 2009

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. (To Be Assigned) Confirmation (TBA) PCT/JP2004/007741 No. First Named Inventor Akihiro NISHIMURA Filed December 2, 2005 TC/A.U. (To Be Assigned) Examiner (To Be Assigned) Docket No. 038685.57096US Customer No. 23911 Title Exhaust Gas Recirculation Control Device for Diesel Engine

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

#### I. <u>Time Period of Submission</u>

This Information Disclosure Statement is submitted:

D 1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later) or 3) before a first Office Action after the filing of a Request for Continued Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.
2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Exparte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

### Attorney Docket No. 038685.57096US

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
III. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s) <u>AA</u> to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) <u>AB-AF</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.
English language abstract(s) is/are submitted for document(s)  AB-AF.
English translation(s) of the foreign language document(s) is/are submitted herewith.
Applicant submits the following explanations:

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IV. <u>C</u>	7. Continuations/Divisionals/PCT National Stage Applications							
since the	, filed, from, from	e of record in parent application Serial No. m which this application claims benefit. As s of the documents are not being provided to or cited by the United States Patent and ned parent application.						
	Copies of document(s) <u>AB-AF</u> listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto.							
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.								
If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 038685.57096US, for the fee set forth in 37 C.F.R. § 1.17(p).								
Decembe	er 2, 2005	Respectfully submitted,  Jeffrey D. Sanok Registration No. 32,169						

CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	(To Be Assigned) PCT/JP04/007741		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			URE	Filing Date	December 2, 2005		
			ANT	First Named Inventor	Akihiro NISHIMURA		
				Art Unit	(To Be Assigned)		
			y)	Examiner Name	(To Be Assigned)		
Sheet	1	of	2	Attorney Docket Number	038685.57096US		

			U.S. PATENT (	OCUMENTS	
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREI	GN PATENT DO	CUMENTS		
		Foreign Patent Document			Pages, Columns, Lines, Where Relevant	T <sup>®</sup>
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Passages or Relevant Figures Appear	
	AA	JP 63-134844 A	06/07/1988	NIPPON DENSO CO., LTD.		ABS ONLY
	AB	JP 62-162761 A	07/18/1987	NIPPON DENSO CO., LTD.		ABS ONLY
	AC	JP 58-197461 A	11/17/1983	NISSAN MOTOR CO., LTD.		ABS ONLY
	AD	JP 55-116101 A	09/06/1980	NISSAN MOTOR CO., LTD.		ABS ONLY
	AE	JP 2002-256982 A	09/11/2002	TOYOTA MOTOR CORP.		ABS ONLY
	AF	JP 63-038678 A	02/19/1988	NISSAN MOTOR CO., LTD.		ABS ONLY
	AG	JP 63-259148 A	10/26/1988	MITSUBISHI MOTORS CORP.		ABS ONLY

Examiner	Date	
Signature	Considere	d

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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				Complete if Known		
Substitute for form 1449B/PTO		Application Number	(To Be Assigned)			
INFORMATION DISCLOSURE				Filing Date	December 2, 2005	
STATEMENT BY APPLICANT  (use as many sheets as necessary)				First Named Inventor	Akihiro NISHIMURA	
				Art Unit	(To Be Assigned)	
			ry)	Examiner Name	(To Be Assigned)	
Sheet	2	of	2	Attorney Docket Number	038685.57096US	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article magazine, journal, serial, symposium, catalog, etc.), date, page(s), volucountry where published.	ume-issue numb	per(s), publisher, city and/or	T <sup>2</sup>	
	АН	INTERNATIONAL SEARCH REPORT DATED September 14, 2004	(FIVE (5) PAC	GES)		
			i.			
Examiner Signature			Date Considered			

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.